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	Filing Date		2004-04-20	
	First Named Inventor	Michael T. Barrett		
	Art Unit	1634		
	Examiner Name	Betty J. Forman		
	Attorney Docket Number	10031034-1		

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/BF/	3	2004058945	WO		2004-07-15	Agilent Technologies, Inc.		<input type="checkbox"/>	

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	4	2006002191	WO		2006-01-05	Nimblegen Systems, Inc.	<input type="checkbox"/>
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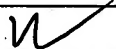
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	1	GRIBBLE, S.M. et al., Applications of combined DNA microarray and chromosome sorting technologies, Chromosome Research, 2004, pp. 35-43, vol. 12, no. 1	<input type="checkbox"/>
	2	POLLACK, J.R. et al., Genome-wide analysis of DNA copy-number changes using cDNA microarrays, Nature Genetics, 1999, pp. 41-46, vol. 23, no. 1.	<input type="checkbox"/>
	3	Communication dated 5/23/07 transmitting EP Search Report for EP Application No. 05252152.3-2402 corresponding to US Application No. 10/828907, Partial EP Search Report, 3 pp., Sheet C, 1 p. and Annex, 1 p.	<input type="checkbox"/>

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PATENT APPLICATION

Sheet 1 of 3

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	APPLICANT Michael Barrett, Alicia Scheffer	
	FILING DATE Herewith	GROUP N/A

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
/BF/		5,348,855	09-20-1994	Dattagupta et al.
		5,447,841	09-05-1995	Gray et al.
		5,665,549	09-09-1997	Pinkel et al.
		5,830,645	11-03-1998	Pinkel et al.
		5,965,362	10-12-1999	Pinkel et al.
		6,159,685	12-12-2000	Pinkel et al.
		6,197,501	03-06-2001	Cremer et al.
		6,210,878	04-03-2001	Pinkel et al.
		6,251,601	06-26-2001	Bao et al.
		6,335,167	01-01-2002	Pinkel et al.

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		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
/BF/		WO99/23256	05/14/1999	Wigler et al.		

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

/BF/		POLLACK et al. "Microarray analysis reveals a major direct role of DNA copy number alteration in the transcriptional program of human breast tumors" PNAS October 1, 2002, Vol. 99, No. 20. 12963-12968
/BF/		WILHELM et al. "Array-based comparative genomic hybridization for the differential diagnosis of Renal Cell Cancer" Cancer Research 62:957-960, 02-15-2002
/BF/		PINKEL et al. "High resolution analysis of DNA copy number variation using comparative genomic hybridization to microarrays" Nature Genomics Vol. 20, 10-20-1998 pp.207-211

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
/BF/		6,465,182	10-15-2002	Gray et al.
/BF/		US2003/0186250	10-02-2003	Shah

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

/BF/	CAI et al. "Genome-wide detection of chromosomal imbalances in tumors using BAC microarrays" Nature Biotechnology, Vol. 20, April 2002, pp. 393-396
/BF/	SNIJTERS et al. "Assembly of microarrays for genome-wide measurement of DNA copy number" Nature Genetics, Vol. 29, November 2001, pp. 263-264
/BF/	HODGSON et al. "Genome scanning with array CGH delineates regional alterations in mouse islet carcinomas" Nature Genetics Vol. 29, December 2001, pp. 459-464

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					YES	NO

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

/BF/	TRASK et al. "Human cytogenetics: 46 chromosomes, 46 years and counting" Nature Reviews/Genetics Vol. 3, October 2002 pp. 769-778

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